

STATEMAP FY2005 – Proposed Minot Area Mapping

Name of Proposed Quadrangle: Surrey

Purpose for Geologic Mapping: To complete the mapping of surficial geology at the 1:24,000 scale

Justification: Under current SMAC recommendations the geologic mapping of quadrangles within urban areas is of primary interest.

Discussion of Needs: The City of Minot Engineering Department has a documented need for the completion of the Surrey Quadrangle to support local and regional planning efforts and the continued development of urban infrastructure. Further, industrial and residential development has been increasing in this area and has been cited by the City of Minot Engineering Department as a further need for mapping.

Proposed Geologic Mapping Priority: 2

